

Product datasheet for **RC221930A1V**

Human MDM1 (NM_020128) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MDM1 (NM_020128) AAV Particle
Tag: Myc-DDK
Symbol: MDM1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221930 representing NM_020128
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGCCGGTGCGCTTCAAGGGGCTGAGTGAATACCAGAGGAACCTCCTGTGGAAAAAGTCTTATTTGTCCG
 AGTCTTGAATTCCTCCGTGGGCGAAAGTACCCATGGGCTGGACTTAGATCAGATCAATTAGGCATCAC
 GAAAGAGCCAAGTTTTATTTCAAAAAGAAGAGTCCCTTACCATGACCCACAGATTTCAAATCTCTGGAG
 TGAATGGAGCTATCTCAGAGAGCAATGTGGTGCATCACCAGAACCAGAAGCCCCGAAACACCAAAAT
 CACAAGAAGCAGAACAAAAGGATGTTACTCAAGAAAGAGTTCACCTACTAGAAGCTTCCAGGGTTCCCAA
 AAGAACCAGATCTCACTCTGCAGACTCCAGAGCTGAAGGGGCTTCAGATGTGGAAAAATATGAGGGTGTA
 ACAAACCATACACCAGTTAATGAAAATGTGGAAGTGAACATTCTACCAAGGTTCTTTCAGAAAATGTAG
 ATAATGGGGTAGGCATATTCACTGCATTTCTTTTCAAAAGCATAGAATTCTTCATTGGTTTCATTGTCAT
 TTCTGTAATATTACATTTTGTGTTTCAGAATTTTCCATTGTTGTTTCTTGCTAATGTCTATAAGAATA
 GTTGATAACAGGCTGTTGACTTTAGTTATTGTGAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221930 representing NM_020128
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MPVRFKGLSEYQRNFWKKSYLESCNSSVGRKYPWAGLRSDQLGITKEPSFISKRRVPYHDPQISKSLE
 WNGAISESNVVASPEAPEPTPKSQEAQKDVQERVHSLASRVPKRTRSHSADSRAEGASDVNNEGV
 TNHTPVNENVEHSTKVLSENVDNVGIPTAFLFKSIEFFIGFIVISVILHFVFNFPLLFSCLMISIRI
 VDNRLTLVIVN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_020128
ORF Size:	666 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_020128.1</u>
RefSeq Size:	2092 bp
RefSeq ORF:	669 bp
Locus ID:	56890
UniProt ID:	<u>Q8TC05</u>
Cytogenetics:	12q15
MW:	24.9 kDa